## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("4582548").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:21
S2	1	("4122440").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:14
S3	1	("4719080").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:14
S4	1	("4643782").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:25
S5	1	("5455120").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:27
S6	1	("5366695").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:35
S7	1	("5151249").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:41
S8	320	148/404.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/09/05 15:53
S9	206	148/404.ccls. and nickel	US-PGPUB; USPAT	ADJ	ON	2007/09/05 15:57
S10	84	148/404.ccls. and nickel and aluminum and tungsten and chromium and cobalt	US-PGPUB; USP <b>A</b> T	ADJ	ON	2007/09/05 15:57
S11	7	148/404.ccls. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:16
S12	5	"537477".ap.	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:19
S13	350	148/410.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:20
S14	389	148/428.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:25
S15	13	148/410.ccls. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:20
S16	23	148/428.ccls. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:32
S17	63	"75".clas. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium and alloy	US-PGPUB; USPAT	ADJ	ON	2007/09/05 16:35

S18	765	nickel and aluminum and tungsten and chromium and cobalt and ruthenium and tantalum and molybdenum and rhenium and hafnium and alloy	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/09/05 16:36
S19	3	nickel and aluminum and tungsten and chromium and cobalt and ruthenium and tantalum and molybdenum and rhenium and hafnium and alloy	EPO; JPO	ADJ	ON	2007/09/05 16:39
S20	35	(nickel or Ni) and (aluminum or Al) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf) and alloy	EPO; JPO	ADJ	ON	2007/09/05 16:40
S21	6	superalloy compositions.ti.	EPO	ADJ	ON	2007/09/06 09:57
S22	7	"899167".ap.	US-PGPUB; USPAT	ADJ	ON	2007/09/06 15:19
S23	321	148/404.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/04/01 11:58
S24	207	148/404.ccls. and nickel	US-PGPUB; USPAT	ADJ	ON	2008/04/01 11:58
S25	84	148/404.ccls. and nickel and aluminum and tungsten and chromium and cobalt	US-PGPUB; USPAT	ADJ	ON	2008/04/01 11:58
S26	853	nickel and aluminum and tungsten and chromium and cobalt and ruthenium and tantalum and molybdenum and rhenium and hafnium and alloy	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2008/04/01 11:59
S27	3	nickel and aluminum and tungsten and chromium and cobalt and ruthenium and tantalum and molybdenum and rhenium and hafnium and alloy	EPO; JPO	ADJ	ON	2008/04/01 11:59
S28	36	(nickel or Ni) and (aluminum or Al) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf) and alloy	EPO; JPO	ADJ	ON	2008/04/01 11:59
S29	13	148/410.ccls. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium	US-PGPUB; USPAT	ADJ	ON	2008/04/01 12:00

S30	25	148/428.ccls. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium	US-PGPUB; USPAT	ADJ	ON	2008/04/01 12:00
S31	6	superalloy compositions.ti.	EPO	ADJ	ON	2008/04/01 12:00
S32	70	"75".clas. and nickel and aluminum and tungsten and chromium and cobalt and ruthenium and alloy	US-PGPUB; USPAT	ADJ	ON	2008/04/01 12:01
S33	8	"6190471"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 10:28
S34	3	"11256258"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 10:39
S35	34	"434996"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 10:58
S36	2	"11310839"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 11:13
S37	22	"5151249"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 12:16
S38	2	"20060011271"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 13:15
S39	324	148/404.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/26 17:05
S40	364	148/410.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/26 17:05
S41	406	148/428.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/05/26 17:05
S42	551	420/444,445,456,460.ccls.	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/05/26 17:08
S43	1246	S39 or S40 or S41 or S42	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/05/26 17:08
S44	106	(nickel or Ni) and (aluminum or Al) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf)	EPO; JPO	ADJ	ON	2009/05/26 17:09

S45	7723	(nickel or Ni) and (aluminum or Al) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 17:09
S46	69	S43 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 17:10
S47	522	S43 and (nickel or Ni) same ((super alloy) or (superalloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 17:59
S48	511	S43 and (nickel or Ni) with ((super alloy) or (superalloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 17:59
S49	59	S47 and (aluminum or AI) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/05/26 17:59
S50	325	148/404.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/04/06 16:56
S51	366	148/410.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/04/06 16:56
S52	407	148/428.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/04/06 16:56
S53	570	420/444,445,456,460.ccls.	US-PGPUB; USPAT	ADJ	ON	2010/04/06 16:56
S54	1269	S50 or S51 or S52 or S53	US-PGPUB; USPAT	ADJ	ON	2010/04/06 16:56
S55	110	(nickel or Ni) and (aluminum or Al) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf)	EPO; JPO	ADJ	ON	2010/04/06 16:56

S56	8570	(nickel or Ni) and (aluminum or Al) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:56
S57	74	S54 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:56
S58	540	S54 and (nickel or Ni) same ((super alloy) or (superalloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:56
S59	529	S54 and (nickel or Ni) with ((super alloy) or (superalloy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:56
S60	64	S58 and (aluminum or AI) and (tungsten or W) and (chromium or Cr) and (cobalt or Co) and (ruthenium or Ru) and (tantalum or Ta) and (molybdenum or Mo) and (rhenium or Re) and (hafnium or Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:56
S61	13	S60 and lattice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:57
S62	7	S60 and dislocation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:57

## **EAST Search History (Interference)**

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